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Mobile Computing, Applications, and Services

11th EAI International Conference, MobiCASE 2020 Shanghai, China, September 12, 2020 Proceedings



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ISSN 1867-8211 ISSN 1867-822X (electronic) Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering ISBN 978-3-030-64213-6 ISBN 978-3-030-64214-3 (eBook) https://doi.org/10.1007/978-3-030-64214-3

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Preface

We are delighted to introduce the proceedings of the 11th European Alliance for Innovation (EAI) International Conference on Mobile Computing, Applications and Services (MobiCASE 2020). This conference has brought together researchers, developers, and practitioners from around the world who are interested in mobile computing and leveraging or developing mobile services, mobile applications, and technologies that improve the mobile eco-system.

The technical program of MobiCASE 2020 consisted of 15 full papers which are selected from 49 paper submissions. The conference tracks were: Track 1 – Mobile Application and Framework; Track 2 – Mobile Application with Data Analysis; and Track 3 – AI Application. Aside from the high-quality technical paper presentations, the technical program also featured one keynote speech about service computing and edge computing by Dr. Shuiguang Deng from Zhejiang University, China.

Coordination with the steering chair Imrich Chlamtac and Steering Committee members was essential for the success of the conference. We sincerely appreciate their constant support and guidance. It was also a great pleasure to work with such an excellent Organizing Committee team and we thank them for their hard work in organizing and supporting the conference. In particular, the Technical Program Committee (TPC), led by our TPC co-chairs, Dr. Ying Li, Dr. Yuyu Yin, and Dr. Zhongqin Bi, who completed the peer-review process of technical papers and made a high-quality technical program. We are also grateful to conference manager, Barbora Cintava, for her support and all the authors who submitted their papers to the MobiCASE 2020 conference and workshops.

We strongly believe that the MobiCASE conference series provides a good forum for all researcher, developers, and practitioners to discuss all science and technology aspects that are relevant to mobile computing, applications, and services. We also expect that the future MobiCASE conferences will be as successful and stimulating, as indicated by the contributions presented in this volume.

October 2020

Jing Liu Honghao Gao Yuyu Yin Zhongqin Bi

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